MAT-3720US3



PATENT

8/2/10/ 11 Herminal Disclaimer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: R. Imanaka

: Art Unit: 2611

Serial No.: 09/631,542

: Examiner: C. Grant

Filed:

August 3, 2000

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DEMAND SYSTEM

TERMINAL DISCLAIMER TO OVERCOME DOUBLE PATENTING REJECTION

Assistant Commissioner for Patents Washington, D.C. 20231

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SIR:

I, Lawrence E. Ashery, represent that I am an attorney of record for this invention.

The Assignee is Matsushita Electric Industrial Co., Ltd.

The extent of the interest in this invention that the Assignee owns is in the whole of this invention, by virtue of an assignment from the inventor of U.S. patent application Serial No. 08/503,604, filed July 18, 1995.

The Assignment was recorded on October 13, 1995, Reel 7692, Frames 0439. A copy thereof is attached.

the above-identified application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. §§ 154 to 156 and 173 of United States Serial No. 09/594,152, filed June 12, 2000 and Serial No. 09/631,540, filed August 3, 2000., are hereby disclaimed, except as provided below. It is agreed that any patent so granted on the above-identified

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application shall be enforceable only for and during such period that said patent shall be commonly owned with United States Serial No. 09/594,152, filed June 12, 2000 and Serial No. 09/631,540, filed August 3, 2000, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, disclaimant does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term (as defined in 35 U.S.C. §§ 154 to 156 and 173) of any patent issuing from United States Serial No. 09/594,152, filed June 12, 2000 and Serial No. 09/631,540, filed August 3, 2000, in the event that any patent issuing from United States Serial No. 09/594,152, filed June 12, 2000 and Serial No. 09/631,540, filed August 3, 2000, later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is terminated prior to expiration of its full statutory term, except for the separation of legal title stated above.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the Assignee identified above.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

herewith.

The fee of \$110.00 set forth in 37 C.F.R. § 1.20(d) is submitted

Respectfully Submitted,

Lawrence E. Ashery, Reg. No. 34,515 Attorney for Applicant

LEA/ap Enclosure:

Dated: August 10, 2001

Suite 301 One Westlakes, Berwyn P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

UNITED S. ES DEPARTMENT OF COMMERCE Patent and Trade k Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 **配表IVED**

MARCH 08, 1996

JAMES C. SIMMONS RATNER & PRESTIA P.O. BOX 980 500 N. GULPH ROAD VALLEY FORGE, PA 19482

MAR 14 1996

RATNER & PRESTIA





UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/13/1995

REEL/FRAME: 7692/0439 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

IMANAKA, RYOICHI

DOC DATE: 09/26/1995

ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006 OAZA KADOMA, KADOMA-SHI OSAKA, JAPAN 571

SERIAL NUMBER: 08503604

PATENT NUMBER:

RECEIVED

AUG 1 7 2001

Technology Center 2600 FILING DATE: 07/18/1995

ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS MKD 10-13.95

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PATENT	
To the Honorable Commissioner of Patents and Trademarks. Plea	se record the attacher neith documents or copy thereof.
1. Name of conveying party(ies): Ryoichi Imanaka Additional name(s) of conveying party(les) attached? YES X NO 3. Nature of Conveyance:	2. Name and address of receiving party(ies): Name: Matsushita Electric Industrial Co., Ltd. Internal Address: Street Address: 1006 Qaza Kadoma, Kadoma-shi City: Osaka State: Japan 2IP: 571
X Assignment Merger	Additional name(s) & address(es) a series YES X NO
Security Agreement Change of Name Other	AUG 1
Execution Date: <u>9/26/95</u>	AUG 1 7 200
4. Application number(s) or patent number(s) If this document is being filed together with a new applic A. Patent Application Number(s) 08/503,604	·•ui/ 🔿
Additional number(s)?	YES X NO
5. Name and address of party to whom correspondence concerning document should be mailed: Name:James C. Simmons, Ratner & Prestia Internal Address:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit Account Number: 18-0350 (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information original document.	on is true and correct and any attached copy is a true copy of the
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No legalization required

ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising following named inventor(s)

Inventor(s)

ASSIGNOR(s)/ INVENTOR(s) 1. Ryoichi Imanaka

And the second of the second second of the second of

TITLE

has made an invention entitled:

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and has executed an application for Letters Patent of the United States concurrently herewith;

WHEREAS, the ASSIGNEE

ASSIGNEE (Full Name and address) Matsushita Electric Industrial Co., Ltd.

1006, Oaza Kadoma, Kadoma-shi, Osaka, 571 Japan

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

(Typed or Printed Name)

Attorney Docket No. MAT-3720.

(Signature)

1. Ryoichi Imanaka

Application for United States Letters Patent Serial No. <u>08/503,604</u> Filed <u>July 18, 1995</u>,

Rycichi Smanaka Sept. 26, 1995

SIGNATURE